



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Patrick M. McCartney

Serial No.: 09/829,248

Filed: April 9, 2001

For: Lubrication System for Downhole Application

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Group Art Unit: 3746

Examiner: Tyler, Cheryl Jackson

Atty. Docket: 89.0469  
REDA0124

3746  
11/D  
1/30/04  
A. Cowan

Commissioner  
for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING 37 C.F.R. 1.8	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:	
January 21, 2004	
Date	Robert A. Van Someren

**REPLY AND AMENDMENT**

Dear Sir:

In response to the Office Action mailed October 21, 2003, Applicant submits the following:

Amendments to the claims are reflected in the listing of claims that begins on page 2 of this paper.

**RECEIVED**

JAN 30 2004

TECHNOLOGY CENTER R3700